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\* Creating and displaying

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#include <iostream>

#include <string>

using namespace std;

class Can{

private:

string drink;

int weight;

public:

Can(){

drink = "Nothing", weight = 0;

}

Can(string name, int w){

drink = name, weight = w;

}

void display(){

cout << weight << " ounce can of " << drink << endl;

}

int getWeight(){

return weight;

}

};

int main() {

int total = 0;

Can pepsi("Pepsi", 12);

pepsi.display();

total += pepsi.getWeight();

Can pears("pears",16);

pears.display();

total += pears.getWeight();

Can mustard("mustard", 32);

mustard.display();

total += mustard.getWeight();

Can juice("apple juice", 40);

juice.display();

total += juice.getWeight();

cout << "Total weight is " << total <<" ounce(s)."<< endl;

return 0;

}

Text

Description automatically generated